

04 MAR 2005

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

**PHNL020836 US** 

As a below named inventor, I he	ereby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
plural names are listed below) of	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Touch sensing" the specification of which (check only one item below):					
is attached hereto.						
was filed as United States a	pplication					
Serial No						
on						
and was amended						
on						
☑ was filed as PCT internation	al application					
Number <u>PCT/IB03/03404</u>						
on 04 August 2003						
and was amended under PCT	Article 19					
on			(if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).  I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Éurope	02078673.7	6 September 2002	YES			
			<del> </del>			



Rec'd CT/PTO

04 MAR 2005

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

PHNL020836 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

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D	_	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME		
	$\mathcal{O}$	INVENTOR	JOHNSON Mark		<u>Thomas</u>		
74	201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
		CITIZENSHIP	<u>Eindhoven</u>	The Netherlands NLX	Great Britain		
	Ì	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY		
	ļ	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands		
ı		FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME		
		INVENTOR	HENZEN	Alexander	Victor		
ł	202	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
-		CITIZENSHIP	Heerlen	The Netherlands	The Netherlands		
		POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY		
		ADDRESS	Jan Campertstraat 5	6416 SG Heerlen	The Netherlands		
		FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME		
	//\		CORNELISSEN	Hugo	Johan_		
203	203	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
		CITIZENSHIP	Eindhoven	The Netherlands KLX	The Netherlands		
		POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY		
		ADDRESS	Prof. Holstlaan 6 5656 AA Eindhoven		The Netherlands		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
m. T. J.		Jenneliza-
DATE	DATE	DATE
22 April 2004		22 April 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)



COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

**PHNL020836 US** 

As a below named inventor, I hereby declare that:					
My residence, post office address and citizenship are as stated next to my name.					
I believe I am the original, first a plural names are listed below) of entitled: "Touch sensing"	of the subject matter which is o	name is listed below) or an original, finctional and for which a patent is sout eck only one item below):	rst and joint inventor (if ght on the invention		
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on					
and was amended					
on					
x was filed as PCT internation	al application				
Number <u>PCT/IB03/0340</u>	)4				
on 04 August 200 <b>3</b>					
and was amended under PCT	Article 19				
on (if applicable).					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with					
Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	02078673.7	6 September 2002	YES		

Attorneys Docket Number Combined Declaration For Patent Application and Power of Attorney (Continued) PHNL020836 US (includes Reference to PCT International Applications) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Direct Telephone Calls to: Jack E. Haken, Reg. No. 26,902

Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 (name and telephone number) (914)332-0222

1				
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	INVENTOR	JOHNSON	Mark	Thomas
201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven	The Netherlands	Great Britain
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
10	INVENTOR	HENZEN	Alexander	Victor
202	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	
		<u>Heerlen</u>	The Netherlands NL	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Jan Campertstraat 5	6416 SG Heerlen	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	INVENTOR	CORNELISSEN	Hugo	Johan
203	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Eindhoven	The Netherlands	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
	AVI	
DATE	<b>Ø</b> ATE	DATE
	20 April 2004	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/526863

T15 Rec'd PCT/PTO \_0.4 MAR 2005

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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STATEM	ENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics	N.V.
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: TOUCH SENSING	
Koninklijke Philips Electronics N.V.	a corneration
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1.   the assignee of the entire right, title, and interest	est; or
2. an assignee of less than the entire right, title a The extent (by percentage) of its ownership in the patent application/patent identified above by v	terest is ———— %
	ent application/patent identified above. The assignment was recorded ice at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the pate below:	nt application/patent identified above, to the current assignee as shown
	To:
The document was recorded in the Uni Reel, Frame	ted States Patent and Trademark Office at, or for which a copy thereof is attached.
From:  The document was recorded in the Uni	
Reel, Frame	, or for which a copy thereof is attached.
3. From:	To:ted States Patent and Trademark Office at
The document was recorded in the Uni Reel, Frame	ted States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of tit	
[ ] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignmust be submitted to Assignment Division in accrecorded in the records of the USPTO. See MPI	nment document or a true copy of the original document) cordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is an	uthorized to act on behalf of the assignee.
3/3/05	Eric M. Bram, Reg. 37,285
Date	Typed or printed name
(914) 333-9635	- My
Telephone number	Signature
	Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

37 CFR	( 3./3(D).	orevious pow	ers of attorney	given in the appli	cation identified	in the attached sta	tement under
I hereby	y appoint:						
X Pro	actitioners assoc	ciated with the (	Customer Number:	24	737		
					<del>-/</del>		
Pro	actitioner(s) nan	ned below (if mo	ore than ten patent	practitioners are to be	named, then a cus	stomer number must be u	.sed):
L		Name		Registration Number		Name	Registration Number
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-							
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any and a	III datent abblica	ilions assigned i	e undersigned before only to the undersign of the undersi	ore the United States Figned according to the	atent and Tradema USPTO assignmen	ark Office (USPTO) in co nt records or assignment	nnection with documents
Please ch	ange the corres	pondence addn	ess for the applicat	tion identified in the at	lached statement u	under 37 CFR 3.73(b) to:	
X.	The address as	sociated with Ci	ustomer Number:	2473	37)		
OR		ooolaica miii o	dotorrier rearriber.				
Fir	m or			<del></del>	· <del></del>		
Address	lividual Name						
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Telephor	ne				T 6-11		
L					Fax		
Assignee Name and Address:							
			KONINE	LIJKE PHIL	JIPS ELEC	TRONICS N.V.	
Groenewoudseweg l							
5621 BA Eindhoven, The Netherlands							
A copy o	of this form, to	ogether with	a statement und	ter 37 CFR 3.73(b)	(Form PTO/SB/	98 or equivalent) is n	equired to be
filed in each application in which this form is used. The statement under 37 CFR 3.73/h) may be completed by one of							
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record							
The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature	1111	Made	5. KL	un		Date 14 Janua	ry 2005
Name	Michae		rion			Telephone (914)	333-9637
Title	Author	ized Re	presentat	ive			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.